



Asus ROG G751JL-BB17T29 Keyboard Replacement

If your keyboard does not input characters or recognize key presses properly then you may be required to disassemble part of the laptop to replace the keyboard.

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INTRODUCTION

This guide will attempt to show the user how to safely remove and replace the keyboard without damaging any of the surrounding components.



TOOLS:

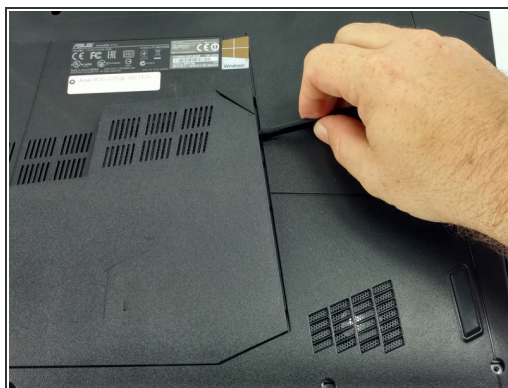
- [Phillips #1 Screwdriver](#) (1)
 - [Spudger](#) (1)
 - [iFixit Opening Tools](#) (1)
 - [Tweezers](#) (1)
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Step 1 — CD-ROM Player



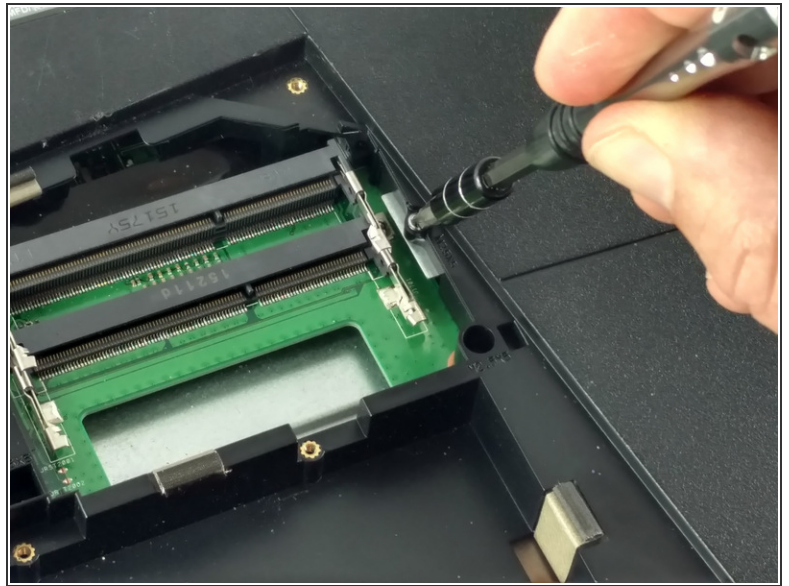
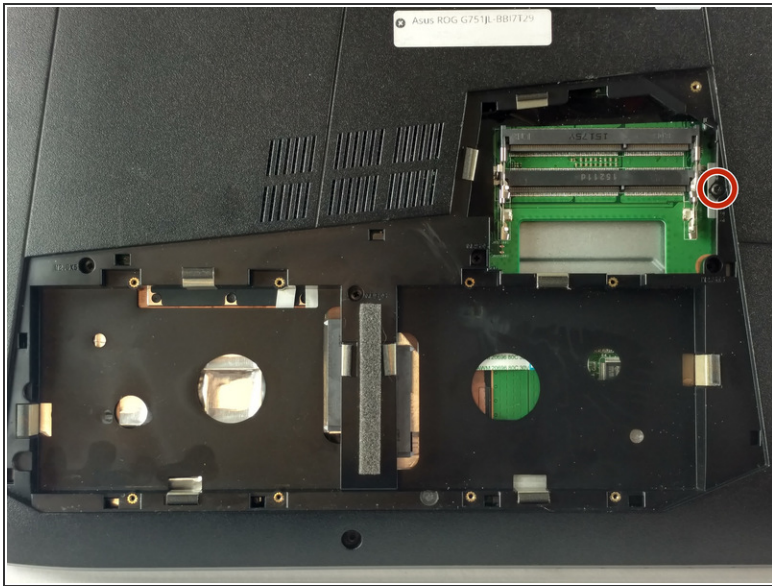
- Lift rubber cover on the back of the laptop.
- Remove 5.2 mm screw with a Phillips screwdriver.

Step 2



- Using the nylon spudger, remove the back center panel.

Step 3



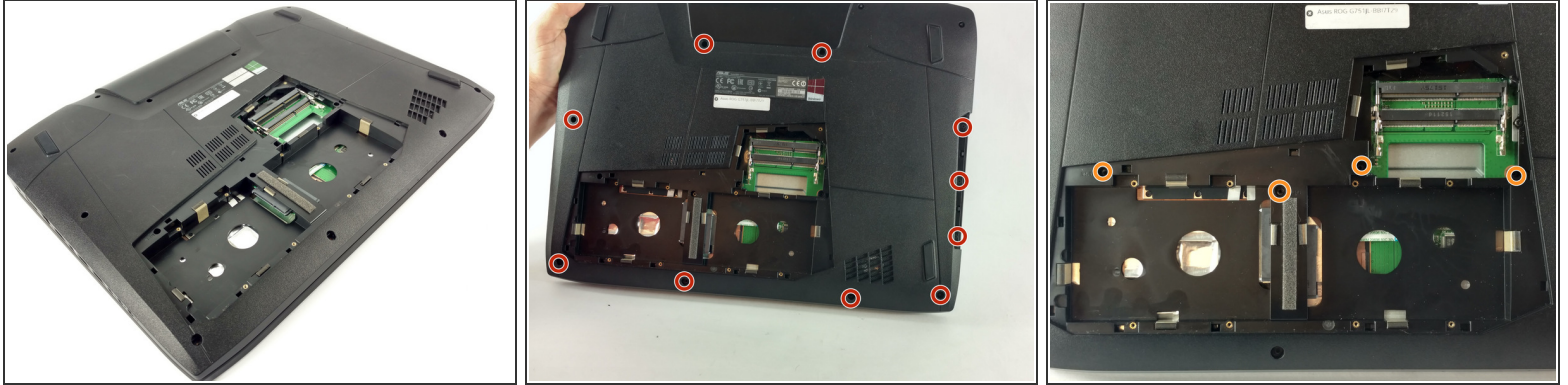
- Remove the 5 mm Phillips screw that is located underneath the back panel.

Step 4



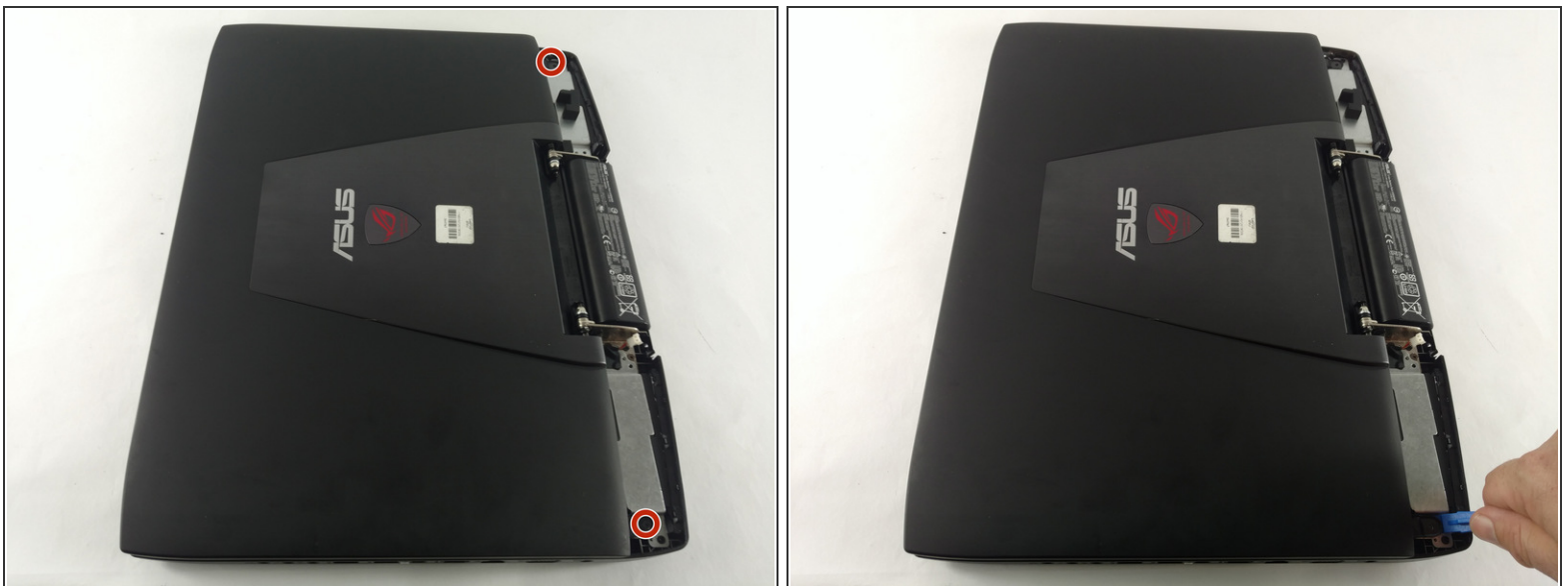
- Pull out the optical drive located on the side of the laptop.

Step 5 — Keyboard



- Remove the ten 5.2 mm screws holding the main panel in place, highlighted in the photo, with a Phillips screwdriver.
- Remove the four 5.2 mm screws underneath the center panel, highlighted in the photo, with a Phillips screwdriver.

Step 6



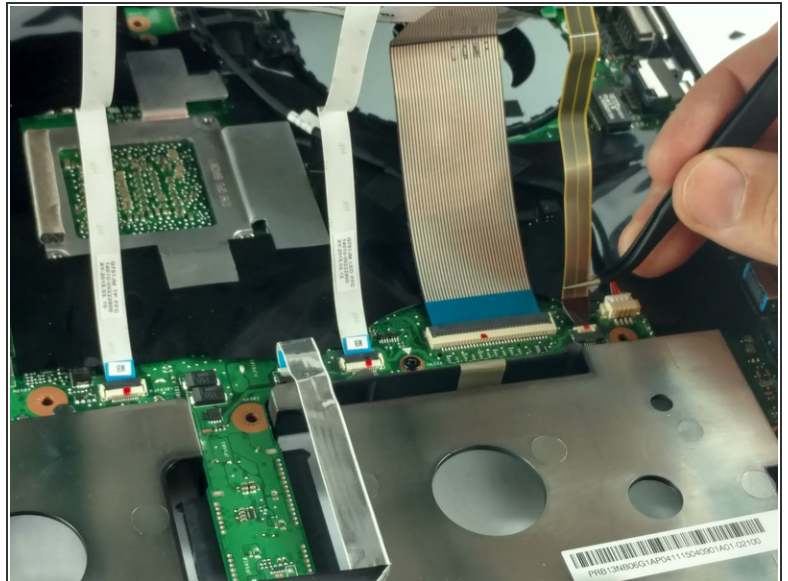
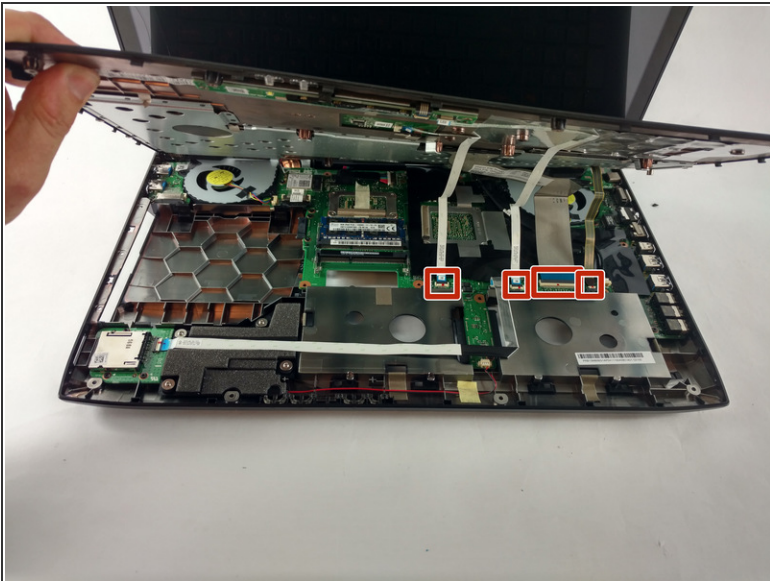
- Remove the two 6.8 mm screws underneath to back panel, highlighted in the photo, with a Phillips screwdriver.

Step 7



- Use the plastic opening tool to pry the keyboard from the base of the laptop.

Step 8



⚠ Lift the keyboard carefully, otherwise the ribbon connectors may tear or break

- Using a pair of tweezers undo each of the four ribbon connectors indicated in photo.
- The keyboard is now fully disconnected and you are now free to lift the keyboard away from the computer.

To reassemble your device, follow these instructions in reverse order.

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